



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL  
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 6513 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:
  - Gas Cylinder Yes or No (If Yes, Lot # \_\_\_\_\_ Cyl. # \_\_\_\_\_)
  - Keys Yes or No
  - Power Cord Yes or No
2.  Download Data
3.  Upload Operator File
4.  Current Location Code: TOXL
5.  Battery Check
  - Was the external battery pack replaced? Yes or No
6.  O-Rings
  - Replaced Simulator O-Ring Yes or No
  - Replaced Breath Tube O-Ring Yes or No

B. General Setup and Checks:

1.  Diagnostics passed and instrument in "Ready" mode
2.  Breath tube heated
3.  Date, time and location code (Level 2,E). Re-set if necessary.  
Time Zone: CST or MDT (Time on test records will be in time zone circled).
4.  Print test (Level 1,P). Sign and attach test record.
5.  Tank monitor (Level 3,D,G).  
Display: 158 psi Regulator: 150 psi  
Display and Regulator ± 50 psi of each other Yes or No  
Gas tank tare necessary? Yes or No  
If Yes, display readings after tare (Level 3,M,C,G):  
Display: \_\_\_\_\_ psi Regulator: \_\_\_\_\_ psi

C. Tests (Sign and attach test records):

1.  Configure simulator for the following test (Level 1,S).  
Wet Calibration Check - Low AC (Level 1,C)  
Known Value ≤ 0.03 AC: 0.020 AC  
Sim. Ser #: MP3002  
Lot #: 202301E  
Exp. Date: 17Jan25  
 Results ± 0.005 of known AC

2.  Configure simulator for the following test (Level 1,S).  
 Wet Calibration Check - High AC (Level 1,C)  
 Known Value  $\geq$  0.25 AC: 0.400 AC  
 Sim. Ser #: MP6036  
 Lot #: 202212C  
 Exp. Date: 08 Dec 24  
 Results  $\pm$  5% AC of known AC
3.  Configure dry gas standard for the remaining tests (Level 1,S).  
 Known Value : 0.080 AC  
 Gas Cylinder Lot #: 28423080A3  
 Cylinder #: 39  
 Exp. Date: 11/5/25
4.  Interferent Check (Level 1,B)  
 Known Value: 0.10 AC + 0.05% Acetone  
 Sim. Ser #: DR7344  
 Lot #: ICS 8  
 Exp. Date: NIA  
 Display reads "Interferent Detect"
5.  RFI Check (CMS Mode)  
 Display reads "RFI Detect"
6.  Dry Calibration Check (Level 1,C)  

Test 1	<u>0.082</u>	Test 4	<u>0.082</u>	Test 7	<u>0.082</u>
Test 2	<u>0.082</u>	Test 5	<u>0.082</u>	Test 8	<u>0.082</u>
Test 3	<u>0.082</u>	Test 6	<u>0.082</u>	Test 9	<u>0.082</u>
		Average	<u>0.082</u>		

 Results  $\pm$  0.005 AC of known AC

D. Remarks/Maintenance: NIA

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Instrument is acceptable to be used in the field.  Yes or No  
 If No, state reason(s) why: \_\_\_\_\_

If Yes, change location code back to A.4.  NIA

[Signature]  
 Inspector Signature

09 Apr 2024  
 Date

[Signature]  
 Reviewer

10 Apr 2024  
 Date

Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000            SN 80-006513  
Location = TOXL                    8164.14.00 09/16  
04/09/2024                            08:37

\*\*\*\*\* Printer Test \*\*\*\*\*

abcdefghijklmnopqrstuvwxy1234567890-=  
ABCDEFGHIJKLMNopqrstuvwxyz!@#%&^\*()\_+?

abcdefghijklmnopqrstuvwxy1234567890-=  
ABCDEFGHIJKLMNopqrstuvwxyz!@#%&^\*()\_+?

Current Instrument Setup


Data Entry Mode:            Enabled  
Start Test Sequence:        DABACABA  
Display Prelim Rslt?        Yes  
Display Third Digit?        Yes  
Inhib Printer(Y/N)?        No  
Display Volume?            No  
Disable On Memfull?        Yes  
# of Print Copies?          1  
Select Std (D/W/I)?        Dry  
Standard Value?            0.080  
Standard Lot #?            34917080A3  
Standard Cyl #?            32  
Standard Expiration?       02/05/2020  
Oper No?                    133237

Flow Cal. Date:            08/20/2015  
Slope                        680  
Intercept                   -696037

IR Calibration Date:        08/21/2015  
                                  3um                            9um

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0th Coef(\*100):            -14436                        -13610  
1st Coef(\*100):            265490                        136147  
2nd Coef(\*100):            4422                            1710  
H2O adj(mg/l\*10k):        672                            448

\*\*\*\*\* Printer Test End \*\*\*\*\*



Operator Signature  
ANNA NAREHOOD

Remarks:    Pnnt Test

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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006513  
Location = TOXL      8164.14.00 09/16  
04/09/2024      08:38

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:38
02 Std. Sol.	0.020	08:39
03 Room Air	0.000	08:40
04 Std. Sol.	0.021	08:40
05 Room Air	0.000	08:41
06 Std. Sol.	0.021	08:42
07 Room Air	0.000	08:42

08 Sim Temp = 34.0°C

Simul Ser No = MP3002

Std Sol No = 202301E

County = 08

Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: *Low AC Check - 0.020AC*

Form 106-I8000

Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006513  
Location = TOXL      8164.14.00 09/16  
04/09/2024      08:48

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:49
02 Std. Sol.	0.407	08:50
03 Room Air	0.000	08:50
04 Std. Sol.	0.408	08:51
05 Room Air	0.000	08:51
06 Std. Sol.	0.408	08:52
07 Room Air	0.000	08:53

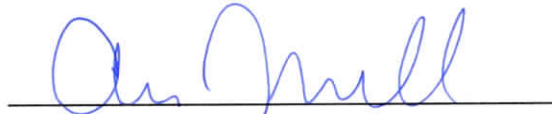
08 Sim Temp = 34.0°C

Simul Ser No = MP6036

Std Sol No = 202212C

County = 08

Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: High AC Check - 0.400AC

Form 106-I8000



Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000        SN 80-006513  
Location = TOXL                    8164.14.00 09/16  
04/09/2024                            08:54

Test	AC	Time
01 Room Air	0.000	08:55
02 *Subject Test	INT*	08:55
03 Room Air	0.000	08:56

\*Invalid Test  
Interferent Detected

Sub Name = TEST, DONOR2 NONE  
Sub DOB = 07/25/1998  
Sub Sex = Male                      Weight = NA  
Test = OTH                          Cit = INTERFERENT CK  
Dr. Lic. = ND/TES989643  
Lot No = 28423080A3  
Cyl No = 39  
Expiration Date = 11/05/2025  
County = 08                          Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: Interferent Check

Form 106-I8000

Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

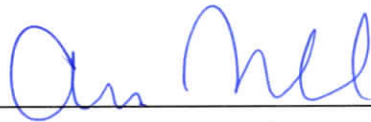
CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000        SN 80-006513  
Location = TOXL                    8164.14.00 09/16  
04/09/2024                            08:56

Test	AC	Time
01 Diagnostic	OK	08:57
02 Room Air	0.000	08:57
03 *Subject Test	RFI*	08:57
04 Room Air	0.000	08:58

\*Invalid Test  
Inhibited - RFI

Sub Name = TEST, DONOR2 NONE  
Sub DOB = 07/25/1998  
Sub Sex = Male                      Weight = NA  
Test = OTH                            Cit = RFI CHECK  
Dr. Lic. = ND/TES989643  
Lot No = 28423080A3  
Cyl No = 39  
Expiration Date = 11/05/2025  
County = 08                          Oper No. = 133237

I followed the Approved Method and the instructions displayed by the Intoxilyzer in conducting this test.



Operator Signature  
ANNA NAREHOOD

Remarks: RFI check

Form 106-I8000

Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006513  
Location = TOXL      8164.14.00 09/16  
04/09/2024      08:59

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:59
02 Std. Gas	0.082	08:59
03 Room Air	0.000	09:00
04 Std. Gas	0.082	09:00
05 Room Air	0.000	09:01
06 Std. Gas	0.082	09:01
07 Room Air	0.000	09:02

Lot No = 28423080A3  
Cyl No = 39  
Exp Date = 11/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: *Dry cal check #1-3*

Form 106-I8000



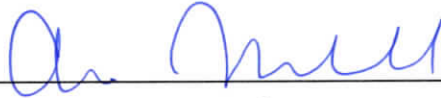
Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006513  
Location = TOXL      8164.14.00 09/16  
04/09/2024      09:03

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:03
02 Std. Gas	0.082	09:04
03 Room Air	0.000	09:04
04 Std. Gas	0.082	09:04
05 Room Air	0.000	09:05
06 Std. Gas	0.082	09:05
07 Room Air	0.000	09:06

Lot No = 28423080A3  
Cyl No = 39  
Exp Date = 11/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: Dry cal check #4-6

Form 106-I8000

Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006513  
Location = TOXL      8164.14.00 09/16  
04/09/2024      09:07

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:08
02 Std. Gas	0.082	09:08
03 Room Air	0.000	09:09
04 Std. Gas	0.082	09:09
05 Room Air	0.000	09:10
06 Std. Gas	0.082	09:10
07 Room Air	0.000	09:10

Lot No = 28423080A3  
Cyl No = 39  
Exp Date = 11/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: DRY cal check #7-9

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